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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,241		07/29/2003	John Smithbaker	00PT01-20	6602	
42825	7590	03/18/2005		EXAMINER		
EDWIN S	. WALL		BEN, I	BEN, LOHA		
		Y, SUITE 500		DARED MINORED		
SALT LAK	E CITY,	UT 84111	ART UNIT	PAPER NUMBER		
				2873		
			DATE MAILED: 03/18/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applica	tion No.	Applicant(s)					
Office Action Summary			241	SMITHBAKER ET AL.	( Ou				
			er	Art Unit					
		LOHA	BEN	2873					
The N Period for Repl	NAILING DATE of this commun	nication appears on t	he cover sheet with the	correspondence address	}				
A SHORTEN THE MAILIN - Extensions of ti after SIX (6) Mi - If the period for - If NO period for - Failure to reply Any reply recei	NED STATUTORY PERIOD F IG DATE OF THIS COMMUN ime may be available under the provision ONTHS from the mailing date of this com reply specified above is less than thirty ( reply is specified above, the maximum s within the set or extended period for repl ved by the Office later than three months term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the s tatutory period will apply and y will. by statute. cause the a	event, however, may a reply be to tatutory minimum of thirty (30) did will expire SIX (6) MONTHS fro polication to become ABANDON	timely filed ays will be considered timely. In the mailing date of this commun NED (35 U.S.C. § 133).	lication.				
Status									
1)⊠ Respo	nsive to communication(s) fil	ed on 22 December	2004.						
,— ,	• •	2b)⊠ This action is							
3) Since									
Disposition of (	Claims								
4a) Of 5) ☐ Claim( 6) ☑ Claim( 7) ☐ Claim(	(s) <u>1-12</u> is/are pending in the the above claim(s) is/s(s) is/are allowed. (s) <u>1-12</u> is/are rejected. (s) is/are objected to. (s) are subject to restricts	are withdrawn from		Loha Ben Primary Examiner					
Application Pa	pers								
10)⊠ The dra Applica Replac	ecification is objected to by the awing(s) filed on 22 December ant may not request that any objected are declaration is objected.	er 2004 is/are: a) $\boxtimes$ ection to the drawing(some generation is required the correction is required.	s) be held in abeyance. S uired if the drawing(s) is o	See 37 CFR 1.85(a). objected to. See 37 CFR 1.	121(d).				
Priority under 3	35 U.S.C. § 119								
a)	wledgment is made of a claim b) Some * c) None of: Certified copies of the priorit Certified copies of the priorit Copies of the certified copies application from the Internati attached detailed Office acti	y documents have by documents have be of the priority docu onal Bureau (PCT F	een received. een received in Applica ments have been recei Rule 17.2(a)).	ation No ived in this National Stag	je				
Attachment(s)	erences Cited (PTO-892)		4) 🔲 Interview Summa	ary (PTO-413)					
2) Notice of Dra	ftsperson's Patent Drawing Review isclosure Statement(s) (PTO-1449 o		Paper No(s)/Mail	Date Il Patent Application (PTO-152	)				

Continuation of Attachment(s) 6). Other: A copy of approved drawing correction Fig. 2.

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1: line 5, the phrase "the adjustment ring" has no antecedent basis; and line 7, the phrase "said adjustment ring" has no antecedent basis; and line 9, "the said adjustment **grooves**" has no antecedent basis. Further, it is not certain which part of the drawings corresponds to the guidance groove recited in the claim. This antecedent problem and the disconnection between the drawings and the claim create a confusion in the claim.

In claim 2: line 5, it is not clear whether the phrase "a set adjustment groove" recited relates to the at least one Twist Up adjustment groove in any way. If "a set" in the phrase is replaced with – the --, the recitation is understood. Similarly, on line 6, if "set" is replaced with – adjustment --, lines 1-8 are understood. Lines 10-16 are not understood, and it is suggested as follows (although it is not sure that's the way it was intended by Applicants): line 12, "a set groove direction." should perhaps be changed to – a direction of said adjustment groove; --; and lines 15 and 16, "a direction of the set movement groove" should be replaced with – the direction of the adjustment groove --,

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otherwise "the set movement groove" has no antecedent basis. Finally, line 10, "A" should be – a --; and line 13, "The" should be – the –.

Claims 3-12, depending from the respective rejected claims 1 and 2, inherit the indefiniteness thereof.

Remark: Due to the confusing nature of the above claims 1 and 2 language, rejection(s) on art, if any, cannot be conducted at this time, pending clarification from Applicants.

## Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Loha Ben whose telephone number is (571) 272-2323. The examiner can normally be reached on Monday to Saturday, generally between 12:00 noon and 8:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps, can be reached on Monday to Friday, at (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 16, 2005

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